

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Infineon Technologies AG, DE

Applic. No: 10/588,927

Filed : August 9, 2006

Title : Semiconductor package with perforated substrate

DECLARATION

I, the undersigned, herewith state that:

I have been personally involved in the application process and the prosecution of the above-identified application. Specifically, the application, together with the declaration and assignment, were sent to Mr Aberin Irwin, the joint inventor who is the subject of the petition under 37 C.F.R. 1.47(a), in Singapore. I personally organized the communication to Mr Aberin Irwin in Singapore, and I personally know that Mr Aberin Irwin has not returned the signed papers to us.

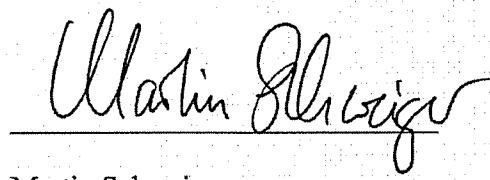
An official letter dated January 31, 2007, enclosing the entire set of patent application documents of the full patent specifications including the drawings and declarations, were sent by our office to the last known current address on record of 41 Minbu Road #03-00 Singapore 308179 for his review. However, the registered letter was returned to us as undeliverable because there it was vacant. Please see the copy of our said official letter and the returned stamped envelope attached in Annex A.

I had written to Infineon Technologies in Singapore to inquire as to further details of the date of birth and personal identification number of Mr Aberin Irwin, in order to assist in our searches. Please see the copy of our letter to Infineon Technologies dated 23 April 2007 attached as Annex B.

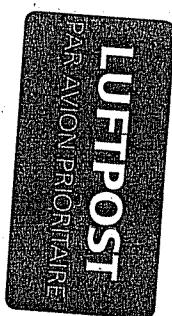
I had also made Internet database searches of international telephone directory, Singapore national listing directory of residences and companies and Philippines national listing directory. All of the results yielded no records or no results found. Please see copies each of the Intelius People Search, Internet Yellow Pages (Singapore), Internet White Pages of Telephone and Email directory of the Philippines and Pinoy Search in the US and the Phillipinee attached in Annex C.

I have first-hand knowledge with regard to the aforementioned facts and I have been personally involved in the communication, or lack thereof, with Mr Aberin Irwin.

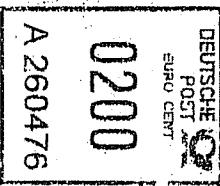
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Martin Schweiger



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Mr. Aberin Irwin
#41 Mindu Road, 03-00

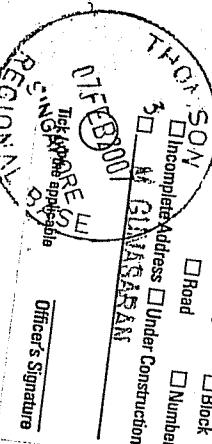
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Mr. Aberin Irwin
#41 Minbu Road, 03-00

308179 Singapore

Singapore

January 31, 2007

US Patent Application 10/588,927
"Semiconductor package with perforated substrate"
Your reference: 2003P55055WOUS 2003E54890SG
Our file: FIN 581 PCT/US gbr/jf

ANDREA MERZ
RECHTSANWÄLTIN

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OFFICE@MARKEN-PATENTE.DE

Dear Mr. Irwin:

Please be advised that we are authorised representatives of Infineon Technologies AG in the above-mentioned case.

As inventor of the aforementioned patent application you are named as applicant for the US patent application, as it is normal practice in the USA.

For the further prosecution of the US patent application an assignment of the rights to the aforementioned patent application from the inventor to Infineon Technologies AG as well as a Combined Declaration and Power of Attorney must be filed with the US Patent Office. Please sign the two enclosed forms with your first name and family name and date them.

If you make any changes/corrections by hand to the inventors' declaration that must be made such as wrong address or spelling of name, please cross out the incorrect data and hand write the correct information and then initial and date next to the correction once again.

Please return the signed declaration and assignment forms to our office by

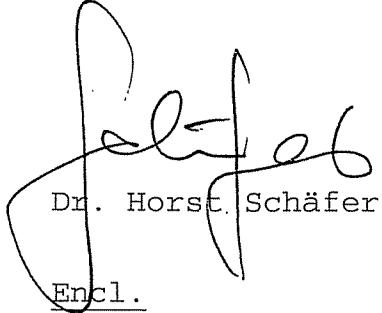
February 15, 2007

at the latest so that said documents can be filed with the US Patent Office in time.

Please be informed that all the costs resulting from the filing of your aforementioned invention in the USA will be borne by Infineon Technologies AG.

If you need any further information, please do not hesitate to contact us.

Yours sincerely,



Dr. Horst Schäfer

Encl.

Assignment

Combined Declaration and Power of Attorney

**DECLARATION FOR PATENT APPLICATION, POWER OF
ATTORNEY & DESIGNATION OF CORRESPONDENCE ADDRESS**

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SEMICONDUCTOR ARRANGEMENT WITH NON-VOLATILE MEMORIES

the specification of which (check one)

 is attached hereto.

X was filed on February 11, 2004 as PCT International Application Number PCT/IB2004/000341, which entered the U.S. National Stage on August 9, 2006 under U.S. Application No. 10/588,927.

I hereby state that I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to the patentability of this application in accordance with 37 CFR §1.56(a).

**PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR
DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35
U.S.C. § 119(a)-(d)**

I hereby claim foreign priority benefits under 35 USC § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No
PCT/IB2004/000341		11/02/2004	X	

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)
(35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119 (e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S)
UNDER 35 U.S.C. § 120

I hereby claim the benefits under 35 USC § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC § 112, I acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Appl. No.	Filing Date	Patented, Pending, Abandoned
		Pending

Power of Attorney: As a named inventor, I hereby appoint the practitioners under Customer Number

45782

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent(s), to transact all business in the United States Patent and Trademark Office connected therewith and to act on my behalf before the competent International Authorities in connection with any and all international applications filed.

Send correspondence to:

025281

Direct telephone calls to:

Paul P. Kempf

(612) 767-2502

I hereby declare that all statements made herein on my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor: Irwin Aberin	
Inventor's Signature:	Date:
Residence: #41 Minbu Road, 03-00, 308179 Singapore, Singapore	
Citizenship: Philippines	
Mailing Address: Same as above	

Full Name of Second Inventor: Gerald Ofner	
Inventor's Signature:	Date:
Residence: 5 Siglap Road #13-45, Mandarin Gardens, 448908 Singapore, Singapore	
Citizenship: Austria	
Mailing Address: Same as above	

Full Name of Third Inventor: Alfred Swain Hong Yeo	
Inventor's Signature:	Date:
Residence: China	
Citizenship: Blk. 230, #07-1264, 560230 Singapore, Singapore	
Mailing Address: Same as above	

Full Name of Fourth Inventor: Wen Hui Zhu	
Inventor's Signature:	Date:
Residence: Blk. 234 #07-274, Lor 8 Toa Payoh, SGP-3 10234 Singapore, Singapore	
Citizenship: China	
Mailing Address: Same as above	

ASSIGNMENT

For good and valuable consideration, I, Irwin Aberin, a citizen of Philippines, residing at #41 Minbu Road, 03-00, 308179 Singapore, Singapore, Gerald Ofner, a citizen of Austria, residing at 5 Siglap Road #13-45, Mandarin Gardens, 448908 Singapore, Singapore, Alfred Swain Hong Yeo, a citizen of China, residing at Blk. 230, #07-1264, 560230 Singapore, Singapore, and Wen Hui Zhu, a citizen of China, residing at Blk. 234 #07-274, Lor 8, Toa Payoh, SGP-3 10234 Singapore, Singapore, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Infineon Technologies AG, a corporation organized and existing under the laws of Germany, having its principal place of business at St.-Martin-Str. 53, 81669 Munich, Germany, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and may be identified in the United States Patent Office by International Application Number PCT/IB2004/000341, which entered the U.S. National Stage on August 9, 2006 under U.S. Application No. 10/588,927,

entitled: SEMICONDUCTOR PACKAGE WITH PERFORATED SUBSTRATE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements an the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE: _____ DATE: _____
NAME: Irwin Aberin

SIGNATURE: _____ DATE: _____
NAME: Gerald Ofner

SIGNATURE: _____ DATE: _____
NAME: Alfred Swain Hong Yeo

SIGNATURE: _____ DATE: _____
NAME: Wen Hui Zhu

SCHWEIGER & PARTNERS (SINGAPORE) LLP

(FORMERLY KNOWN AS SCHWEIGER & PARTNER WHICH WAS RE-REGISTERED ON 20 JANUARY 2006 WITH LIMITED LIABILITY)
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TRADEMARKS - PATENTS - COPYRIGHT LAW

23 April 2007

Infineon Technologies
Asia Pacific Pte Ltd
IP Department
8 Kallang Sector
INFINION
Singapore 349 282

Attn: Mr Jorn Gebert

Dear Colleague Mr Gebert

Request for inventors' details for filing in USPTO

Your File Ref: 2004P51761WO & 2003E54859S5

2003P55055WOUS & 2003E5489

Our File Re: S-FIN 622 PCT US

S-FIN 581 PCT US

For the urgent purposes of filing an assignment of rights as well as a Combined Declaration and Power of Attorney for the prosecution of the US patent application, we need to locate the current details of the following inventors who were your ex-employees.

Our preliminary efforts at locating the whereabouts of the inventors in question were not successful and we would need extra information to continue with our search.

Kindly provide for the following inventors, their respective names as stated in their official documents, birth dates, and their NRIC Numbers if they are Singapore citizens or Singapore permanent residents, or if not, their International Passport Numbers:-

(i) Mr Elstan Anthony Fernandez
Infineon Employee Number: 23670
Last known address: Blk 105 Aljunied Crescent
#02-221 SGP 7
60148 Singapore

(ii) Mr Aberin Irwin
Infineon Employee Number: 22964
Last known address: #41 Minbu Road
03-00
308179 Singapore

(iii) Mr Wen Hui Zuh
Infineon Employee Number: 23754
Last known address: Blk 234 #07-274
Lorong 8 Toa Payoh
310234 Singapore

SINGAPORE OFFICE

MARTIN SCHWEIGER
DR. HORST SCHÄFER
ANDREA MERZ
ANTONIA KERN

IN ASSOCIATION WITH
AMY ANG
ADVOCATE & SOLICITOR

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TEL +65 6337 6191
FAX +65 6337 5131
EMAIL SGP@MARKEN-PATENTE.DE

GERMAN OFFICE

MARTIN SCHWEIGER
DR. HORST SCHÄFER
ANDREA MERZ
ANTONIA KERN

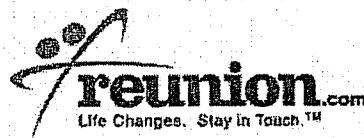
KARL-STRASSE 35
MUNICH 80333
GERMANY
TEL +49 89 321 99 3 66
FAX +49 89 321 99 3 88
EMAIL OFFICE@MARKENPATENTE.DE

Once we have the above extra information, we will be able to find out more about their current place of contact.

We would appreciate your reply on an urgent basis.

Yours sincerely

Martin Schweiger
Martin Schweiger



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	Alvin Irwin	37	Piano	TX	View Profile Email Me Add to My Contacts
	Amy Irwin Northbrook High School	37	Sugar Land	TX	View Profile Email Me Add to My Contacts
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	Angie Irwin Central Cabarrus High School	37	Concord	NC	View Profile Email Me Add to My Contacts
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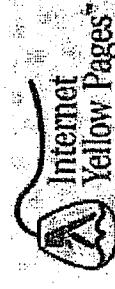
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1 **ABE MICHAEL IRWIN** (Age: 89)

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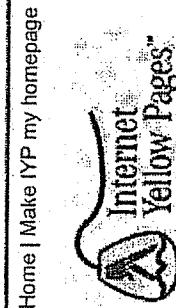
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